

United States Steel Corporation Clairton Works 400 State Street Clairton, PA 15025

April 19, 2007

Dr. Roger C. Westman Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn (3AT23)

Assistant Council Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 ATTN: Steve Hepler

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

ney for Lina Rondabush

Subject:

USS Reference Number: 07-0075 ACHD Reference Number: 8755

600 Claus Plant USS Clairton Works RECEIVED

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A transfer Science (31812)

Gentlemen:

The attached form confirms our verbal report of the subject incident. Any questions concerning this matter should be referred to Coleen M. Davis at 233-1015.

Lisé A. Roudabush Plant Manager Clairton Works

NOTICE OF PLANNED OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

- 1. USS Reference Number: 07-0075
 ACHD Reference Number: 8755
- 2. Date & Time of Breakdown: Date: 04/26/07 Time: *0800 hours
- 3. Company Name: U.S. Steel Corporation USS Clairton Works
- 4. Specific Equipment Involved or Affected: 600 Claus Plant
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: The 600 Claus Plant will be unavailable for service to perform general maintenance.

The 600 Claus Unit is a redundant piece of equipment. Gas processing for sulfur removal will be handed off to the 400 Claus Unit. Sulfur Plant performance will not be affected. Sulfur emissions will not increase.

- 8. Identification of Emissions:
 - A. Type(s) (CO, NOX, SO_2 , Particulates, Hydrocarbons, etc.) The 400 Claus Plant will carry the full acid gas flow to the plant. No environmental impact is expected.
 - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). N/A No environmental impact is expected.
 - C. Amount of each type emitted (or likely to be emitted). N/A
- 9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).

 The 400 Claus Plant will carry the full acid gas flow to the plant.
- 10. Facility back in operation Date: Time: hours

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Coleen M. Davis

Senior Environmental Control Engineer Phone: 233-1015